

IN THE CLAIMS

The following claim set replaces all prior versions, and listings, of claims in the application:

1. (Currently Amended) An articulated ~~Articulated~~ joint for tubes of electric household appliances, comprising a plurality of axially hollow modular elements, each modular element comprising a male end and a female end, coupling means for joining said modular elements to each other, resilient means fitted to at least two adjacent modular elements, said resilient means being deformable resiliently under the action of a force with simultaneous rotation of a modular element with respect to an adjacent modular element and consequent variation in the configuration of said joint from straight to curved and resilient return into the straight configuration when said force ceases to act.

2. (Currently Amended) The joint of ~~Joint according to~~ Claim 1, in which said coupling means retain the male end of a first modular element inside the female end of a second modular element.

3. (Currently Amended) The joint of ~~Joint according to~~ Claim 1 or 2, in which said coupling means connect a male end of said first modular element having a substantially spherical head inside the female end of said second modular element.

4. (Currently Amended) The joint of ~~Joint according to one of the preceding claims from 1 to 3~~ Claim 1, in which said coupling means comprise a first and a second annular unit, said first annular unit being able to be associated with the male end of said first modular element and said second annular unit being able to be inserted with pressure inside the female end of said second modular element, said first annular unit interfering with said second annular unit so as to retain said two modular elements together.

5. (Currently Amended) The joint of ~~Joint according to~~ Claim 4, in which said first annular unit comprises two semi-annular bands.

6. (Currently Amended) The joint of ~~Joint according to~~ Claim 4, in which said second annular unit comprises a first annular band followed by a portion with a narrower cross-section forming a step and by a second annular band having a smaller diameter than the first band, said second annular unit being able to be inserted with pressure inside said female end of the modular element.

7. (Currently Amended) The joint of ~~Joint according to~~ Claim 6, in which said second annular unit which can be inserted with pressure inside said female end of the modular element is inserted until said annular band is brought into contact against a suitable shoulder of the modular element.

8. (Currently Amended) The joint of ~~Joint according to~~ Claim 5, in which each modular element comprises a substantially spherical head provided with a pair of lateral pins emerging so as to project outwards in opposite directions and each semi-annular band comprises a groove for each receiving one of said pins, each pin having a height not greater than the thickness of said groove.

9. (Currently Amended) The joint of ~~Joint according to~~ Claim 8, in which said groove has a substantially semi-circular shape and houses one of said pins with a small amount of play so as to allow rotation of each element with respect to at least one other element only in a substantially common plane.

10. (Currently Amended) The joint of ~~Joint according to~~ Claim 8, in which said groove extends longitudinally along a part of the peripheral portion of said semi-annular bands, thus allowing said pins to rotate also with respect to said first annular unit.

11. (Currently Amended) The joint of ~~Joint according to~~ Claim 1, in which said resilient means are aligned with each other.

12. (Currently Amended) The joint of ~~Joint according to~~ Claim 11, in which said resilient means comprise metal springs, each spring having a first end constrained to a first modular element and a second end constrained to an adjacent modular element.

13. (Currently Amended) The joint of Joint according to Claim 11 or 12, in which said modular elements comprise means for housing the resilient means.

14. (Currently Amended) The joint of Joint according to Claim 13, in which said housing means comprise in a modular element a single casing formed by two shells having a first closed end and a second open end, each resilient means being inserted into said second open end of the two shells of two adjacent modular elements.

15. (Currently Amended) The joint of Joint according to any one of Claims 1 to 14 Claim 1, in which two terminal elements of said joint are provided at their ends with two cylindrical portions which can be associated with two tubes, a first tube being able to be connected to a suction tube connected to a suction accessory of said electric household appliance and a second tube being able to be connected to said electric household appliance and also being integral with steering means.

16. (Currently Amended) The joint of Joint according to any one of Claims 11 to 15 Claim 11, in which said resilient means are associated with the elements of the articulated joint during the process for moulding of the latter.

17. (Currently Amended) The joint of ~~Joint according to~~ Claim 15, in which the resilient means comprise a single spring which extends along all the elements of the joint and is constrained to at least two elements of said joint.

18. (Currently Amended) An electric ~~Electric~~ household appliance comprising, between two tubes, an articulated joint according to ~~any one of Claims 1 to 17~~ Claim 1.

19. (Currently Amended) The electric ~~Electric~~ household appliance according to ~~claim~~ Claim 18, characterized in that it is a vacuum cleaner.

20. (Currently Amended) The electric ~~Electric~~ household appliance according to ~~claim~~ Claim 18, characterized in that it is an electric brush.